

Work Order ID 51812

September 3, 2009 2:28:45 PM



Page 1

Item ID: D130-701-041
Revision ID: B
Item Name: Heli-Utility-Basket

Accept



Setup Start



Stop



Start Date: 09/04/2009 Start Qty: 1.00
Required Date: 09/11/2009 Req'd Qty: 1.00



Cust Item ID:
Customer:

Reference:

Approvals: Process Plan: *mf*
QC:

Date: *09-09-03* Tooling:

Date:

Date: SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D130-701	Rev B								

100



DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy blue file and type labels per PPP D130-701-041 CHG003

0.00

0.00

8/2/09/15

Per BG 09/09/09

110



Packaging

Packaging

Pick Kit

Memo

0.00

0.00

9/9/08 (K) SP

120



Small Fab

Small Fab

Small Fab

Memo

Assemble as per Dwg IIN-D130-701

0.00

0.00

BR 09-09-15

Ø.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 51812

September 3, 2009 2:28:45 PM



Page 2

Item ID: D130-701-041

Accept



Setup Start



Revision ID: B

Stop



Item Name: Heli-Utility-Basket

Start Date: 09/04/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 09/11/2009 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

=> 8/30/15

FL

φ

Quality Control

140

Pick Kit

0.00



Packaging

Memo

0.00

9/9/09 QW SP

Packaging

150

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

=> 8/05/15

FL

φ

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 51812

September 3, 2009 2:28:45 PM

Page 3

Item ID: D130-701-041

Accept

Setup Start

Revision ID: B

Stop

Item Name: Heli-Utility-Basket

Start Date: 09/04/2009 Start Qty: 1.00

Cust Item ID:

Required Date: 09/11/2009 Req'd Qty: 1.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D130-701-041

Location:

PPP Rev: C

9/9/15 (1x) SL

170

0.00



QC21- Final Inspection - Work Order Release

QC

Memo

0.00

Quality Control

09/09/15 HJ
09-9-15

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 1

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket






Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009

Start Qty: 1.00


Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2512RevE 		Manufactured 51813	No	BR 09-09-15		110	Each	0.0000	1.0000			
Basket Lid 205/350 D3172-041RevC 		Manufactured	No			110	Each	0.0000	1.0000			
Basket Base Assembly D2022-101 		Manufactured	No	X 51814		110	Each	0.0000	2.0000			
Spacer D2258-220RevC 		Manufactured	No			110	Each	22.0000	1.0000			
Placard 6 												

BR 09-09-15

B45885 SP

30810 SP

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	22	
	30810	7	
	41266	15	
D2332-041RevC1 	Manufactured	No	110
Lid Prop Assembly 6.69" long			Each
			4.0000
			1.0000

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	572	4	
	46430	4	

46430 9/9/09 RSP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 2

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket

Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D2530RevB

Manufactured

No

110

Each

9.0000

1.0000



Handle Weldment

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

9

51124

9

D2535RevA

Manufactured

No

110

Each

66.0000

2.0000



Spring

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

66

46580

66

D2537RevA1

Manufactured

No

110

Each

17.0000

2.0000



Bushing

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

17

48532

17

51124 SF

46580 SF

48532 9/9/09 @ SF

September 3, 2009 2:28:44 PM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket

Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2931RevA		Manufactured	No			110	Each	973.0000	2.0000			

Bumper

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

973

46064

973

46064

sf

AN3-16A

Purchased

No

110

Each

107.0000

2.0000



Bolt

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

107

110915

7

111965

100

110915

sf

AN4-7A

Purchased

No

110

Each

105.0000

2.0000



Bolt

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

105

111668

5

112314

50

112385

50

111668

9/9/8 @ SF

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 4

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket


Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009


Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-22A  Bolt		Purchased	No			110	Each	319.0000	1.0000			

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	319	
104937	8	
107715	5	
108483	106	
111965	200	

108483 50

AN4-24A  Bolt		Purchased	No			110	Each	6.0000	1.0000			
---	--	-----------	----	--	--	-----	------	--------	--------	--	--	--

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	6	
112082	6	

112082 9/9/09 108

September 3, 2009 2:28:44 PM

Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 5

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket

Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN5-17A		Purchased	No			110	Each	130.0000	4.0000			



Bolt



Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	130	
102140	4	
107939	2	
110625	2	
111965	22	
112314	50	
112385	50	

111965

9/9/8 @ SP

September 3, 2009 2:28:44 PM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 6

Work Order ID: 51812



Parent Item: D130-701-041RevB



Parent Item Name: Heli-Utility-Basket

Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD416		Purchased	No			110	Each	8,765.000	2.0000			



Washer

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
Return 2009	18	
111279	18	
Main Warehouse		
ST	8747	
102929	2	
105906	4	
107321	23	
107939	114	
108161	553	
108827	31	
109249	69	
110523	340	
111279	101	
111916	2623	
112314	4887	
16941	0	

111916 9/9/8 1031

September 3, 2009 2:28:44 PM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 7

Work Order ID: 51812



Parent Item: D130-701-041RevB



Parent Item Name: Heli-Utility-Basket

Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN960JD416L

Purchased

No

110

Each

964.0000

2.0000



Washer

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

964

107008

54

108138

4

108583

42

110153

464

112492

400

110153

9/9/09 RSD

September 3, 2009 2:28:44 PM

Shop Packet Print

Page 7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 8

Work Order ID: 51812



Parent Item: D130-701-041RevB



Parent Item Name: Heli-Utility-Basket

Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD516		Purchased	No			110	Each	1,225.000	4.0000			



Washer

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1225	
100564	2	
106167	6	
107534	34	
107959	43	
108246	46	
108672	2	
109059	49	
109752	22	
110363	46	
110523	57	
111279	43	
112082	375	
112314	500	

112082 9/9/09 RSO

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 9

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket


Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD8  Washer		Purchased	No			110	Each	1,809.000	2.0000			


Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	1809	
107091	9	
108335	11	
110382	48	
110917	3	
111578	438	
112314	500	
112385	800	

111578 SP

AN970-4  Washer		Purchased	No			110	Each	55.0000	4.0000			
---	--	-----------	----	--	--	-----	------	---------	--------	--	--	--

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	55	
104885	3	
107242	3	
107715	1	
108077	2	
108377	19	
111724	3	
112082	24	

112082 9/9/8 PD SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Work Order ID: 51812



Parent Item: D130-701-041RevB



Parent Item Name: Heli-Utility-Basket

Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS21042L3 Purchased No 110 Each 3,784.000 2.0000



Nut

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 3784

110844 32

111274 260

111668 992

112314 2000

112385 500

111274 SP

MS21042L4 Purchased No 110 Each 8,315.000 4.0000



Nut

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 8315

107499 5

110507 273

111827 5996

112314 2000

15924 0

8182 41

110507 9/9/8 DS

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 11

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket

Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L5		Purchased	No			110	Each	1,347.000	4.0000			



Nut

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 1347

110382 10

111636 337

112314 1000

111636 54

MS20600-AD4W3 Purchased

No

110

Each

2,671.000 2.0000



Cherry Rivets

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 2671

102929 37

104715 10

106375 624

107939 1000

111636 1000

106375 9/9/8 R54

September 3, 2009 2:28:44 PM

Shop Packet Print

Page 11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 12

September 3, 2009 2:28:44 PM

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket

Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3173-041RevB		Manufactured	No			140	Each	4.0000	2.0000			

Beam Assembly

Warehouse
Location

Loc Qty

Loc Code

Premier

Mezz

41631

4

4

140

Each

2.0000

1.0000

41631 SP

D3177-041RevB2

Manufactured

No



Bracket

Warehouse
Location

Loc Qty

Loc Code

Premier

Mezz

37158

2

2

140

Each

2.0000

1.0000

37158 SP

D3177-043RevB2

Manufactured

No



Bracket

Warehouse
Location

Loc Qty

Loc Code

Premier

Mezz

37158

2

2

37158

2/9/15 SP

September 3, 2009 2:28:44 PM

Shop Packet Print

Page 12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket


Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3180-041RevB  Strut Assembly		Manufactured	No			140	Each	1.0000	1.0000			

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

1

41270

1

140

Each

39.0000

1.0000

41270 SP

D3181-1RevA

Manufactured

No



Bushing

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

39

18770

39

140

Each

105.0000

1.0000

18770 SP

AN4-7A

Purchased

No



Bolt

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

105

111668

5

112314

50

112385

50

111668 91918 QSP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Work Order ID: 51812



Parent Item: D130-701-041RevB



Parent Item Name: Heli-Utility-Basket


Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-12A  Bolt		Purchased	No			140	Each	425.0000	2.0000			

Warehouse Loc Qty Loc Code

Location

Main Warehouse


ST 425

111605 25

111925 100

112314 300

111605 SP

AN5-10A  Bolt		Purchased	No			140	Each	154.0000	4.0000			
---	--	-----------	----	--	--	-----	------	----------	--------	--	--	--

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 154

107013 8

110363 2

111425 6

111819 38

112314 50

112385 50

111425 9/9/8 @ SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 15

September 3, 2009 2:28:44 PM

Work Order ID: 51812



Parent Item: D130-701-041RevB



Parent Item Name: Heli-Utility-Basket



Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN5-23A  Bolt		Purchased	No			140	Each	27.0000	2.0000 			

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

27

19278

27

19278 9/9/09 @SO

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Page 16

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket

Comments:

Start Date: 09/04/2009

Required Date: 09/11/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD416		Purchased	No			140	Each	8,765.000	5.0000			



Washer

Warehouse Loc Qty Loc Code

Location

Main Warehouse

Return 2009

18

111279

18

Main Warehouse

ST

8747

102929

2

105906

4

107321

23

107939

114

108161

553

108827

31

109249

69

110523

340

111279

101

111916

2623

112314

4887

16941

0

111279
111916

(4x) SP
①

9/9/09 (1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 3, 2009 2:28:44 PM

Work Order ID: 51812

Parent Item: D130-701-041RevB

Parent Item Name: Heli-Utility-Basket

Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD516		Purchased	No			140	Each	1,225.000	12.0000			



Washer



Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	1225
100564	2
106167	6
107534	34
107959	43
108246	46
108672	2
109059	49
109752	22
110363	46
110523	57
111279	43
112082	375
112314	500

112082 9/9/8 @ SY

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 18

September 3, 2009 2:28:44 PM

Work Order ID: 51812



Parent Item: D130-701-041RevB



Parent Item Name: Heli-Utility-Basket

Start Date: 09/04/2009

Required Date: 09/11/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L4 		Purchased	No			140	Each	8,315.000	3.0000			
Nut												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	8315
107499	5
110507	273
111827	5996
112314	2000
15924	0
8182	41

110507 sq

MS21042L5 	Purchased	No				140	Each	1,347.000	6.0000			
Nut												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	1347
110382	10
111636	337
112314	1000

111636 9/9/09 @ sq

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

#51812
mf
09-09-03

TC Accepted
MAY 27 2003

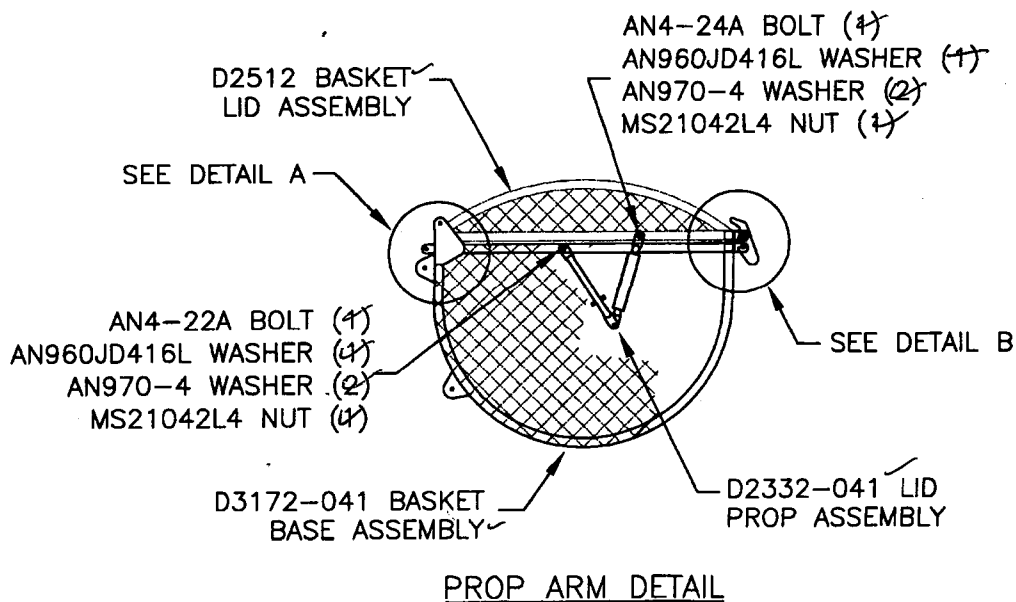
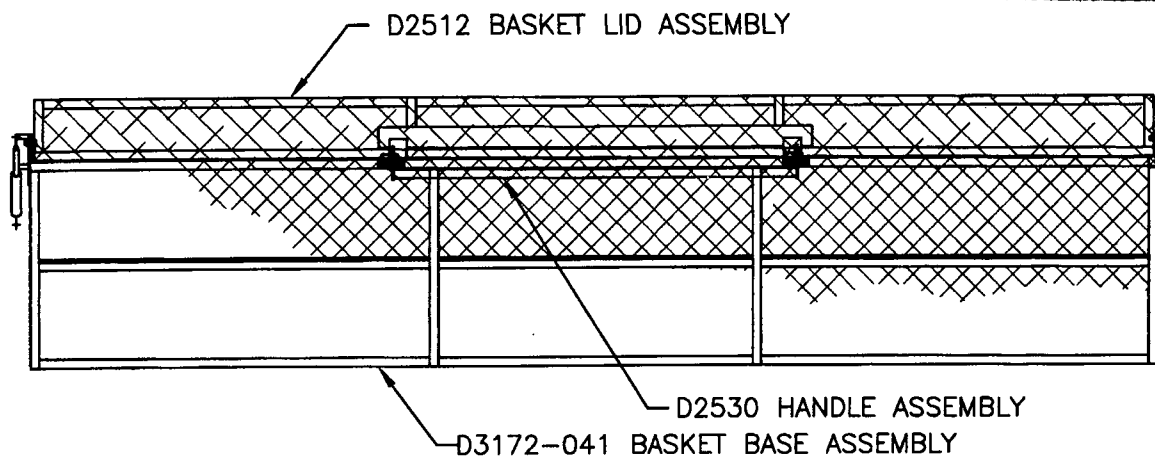


Figure 25-5 – Basket Replacement Parts

• COPYRIGHT © 2003 BY DART AEROSPACE LTD. •
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

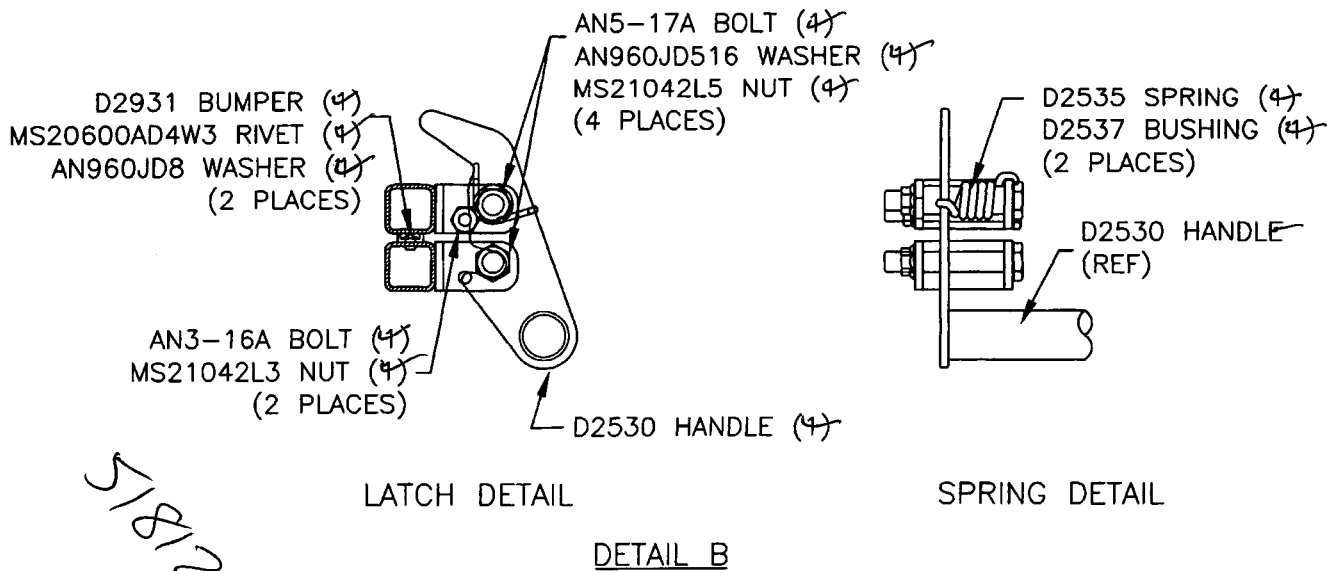
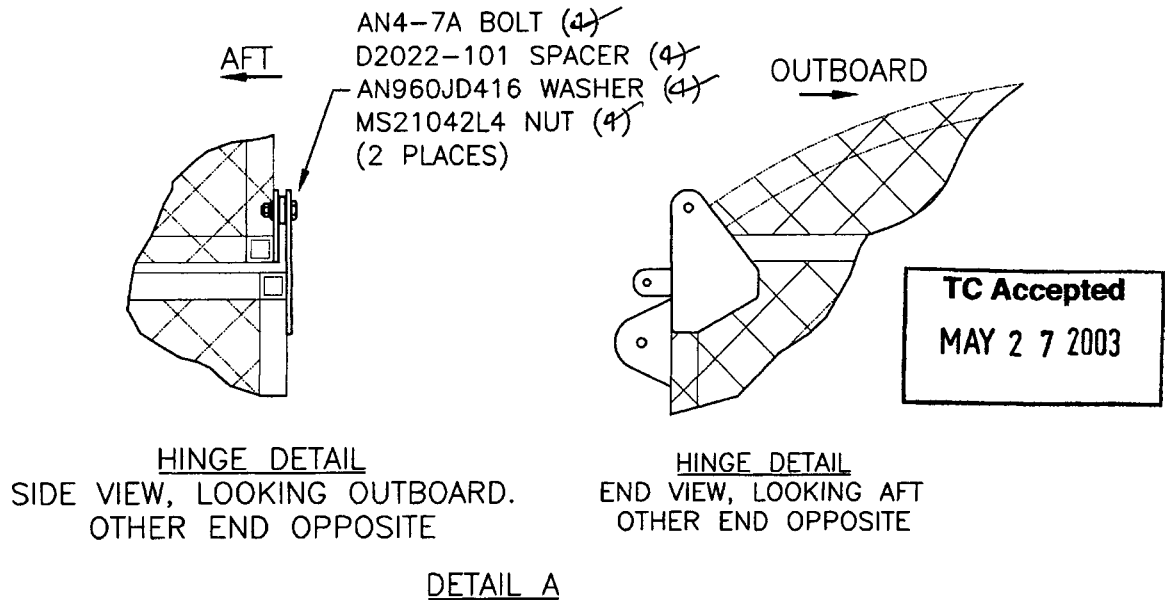


Figure 25-6 – Basket Replacement Parts continued

• COPYRIGHT © 2003 BY DART AEROSPACE LTD. •
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.